PTO/SB/88A (08-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.
Substitute for form 1449A/PTO

Application Alicender

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 3

Application Number	
Filing Date	June 25, 2003
First Named Inventor	David Wayne Daniels
Group Art Unit	
Examiner Name	
Attorney Docket Number	DEP5083

	U.S. PATENT DOCUMENTS						
		U.S. Patent Document		Name of Batautas or Applicant	Date of Publication	Pages, Columns, Lines,	
Examiner Initiats	Cite No. ¹	Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear	
wel	Wel US 2001/0001121 A1			Lombardo et al.	May 10, 2001		
		US 2001/0007957 A1		Martin et al.	Jul. 12, 2001	•	
		3,810,312		Carson	May 14, 1974		
		4,716, 894		Lazzeri et al.	Jan. 5, 1988		
		4,917,530		Engelhardt et al.	Apr. 17, 1990		
		4,969,911		Greene	Nov. 13, 1990		
		5,002,581		Paxson et al.	Mar. 26, 1991		
	l	5,100,407		Conrad et al.	Mar. 31, 1992		
		5,135,529	•	Paxson et al.	Aug. 4, 1992		
		5,197,989		Hinckfuss et al.	Mar. 30, 1993		
		5,201,882		Paxson	Apr. 13, 1993		
		5,370,708		Bolesky et al.	Dec. 6, 1994		
		5,507,824		Lennox	Apr. 16, 1996		
	5,507,830			DeMane et al.	Apr. 16, 1998		
		5,601,567		Swajger et al.	Feb. 11, 1997		
		5,607,431		Dudasik et al.	Mar. 4, 1997		
		5,645,607		Hickey	Jul. 8, 1997		
		5,658,349		Brooks et al.	Aug. 19, 1997		
		5,728,128		Crickenberger et al.	Mar. 17, 1998		
		5,768,261		Neal et al.	Jun. 16, 1998		
		5,776,200		Johnson et al.	Jul. 7, 1998		
		5,792,143		Samuelson et al.	Aug. 11, 1998		
		5,810,829		Elliott et al.	Sep. 22, 1998		
		5,810,830		Noble et al.	Sept. 22, 1998		
		5,858,020		Johnson et al.	Jan. 12, 1999		
		5,860,969		White et al.	Jan. 19, 1999		
		5,878,459		Powell	Mar. 2, 1999		
		5,879,391		Slamin	Mar. 9, 1999		
		5,906,644		Powell	May 25, 1999		
		5,919,195		Wilson et al.	Jul. 6, 1999		
		5,935,172		Ochoa et al.	Aug. 10, 1999		
W.		5,951,606		Burke	Sep. 14, 1999		
mo		5,976,147		LaSalle et al.	Nov. 2, 1999		

ı	Under the Paperwork Reduction Act of	1995, no pen	or are required to respond to	U.S. Patent and Trader a collection of Informa	mark Office: U.S. DEPA tion unless it displays a	RTMENT OF COMMERCE valid OMB control number.
Substitute for for				Application N		
INFO	DRMATION DI	SCL	OSURE			
	TEMENT BY				·	
SIA	(use as many sheets as no		LICANI			
	Sheet 2 of					
				Filing Date		June 25, 2003
				First Named Group Art Un		David Wayne Daniels
				Examiner Na		
				Attorney Doc		DEP5083 RTMENT OF COMMERCE
	Inder the Paperwork Reduction Act of	1995, no pen	sons are required to respond to	a collection of informat	tion unless it displays a	valid OMB control number.
L						
400	5,976,188		Dextradeur et al.		Nov. 2, 1999	
ma			Noble		Nov. 30, 1999	
	5,993,455					
	6,045,556		Cohen		Apr. 4, 2000	
	6,071,311		O'Neil et al.	· · · · · · · · · · · · · · · · · · ·	Jun. 6, 2000	
	6,080,162		Dye et al.		Jun. 27, 2000	
	6,117,138		Burrows et al.	 	Sep. 12, 2000	
	6,126,694		Gray, Jr.		Oct. 3, 2000	
 	6,179,877 B1		Burke		Jan. 30, 2001	
	6,193,759 B1		Rio et al.		Feb. 27, 2001	
	6,197,065 B1		Martin et al.	· · · · · · · ·	Mar. 6, 2001	
	6,208,884 B1		Masini		Mar. 27, 2001	
	6,224,605 81		Anderson et al.		May 1, 2001	
	6,238,435 B1		Meulink et al.		May 29, 2001	
	6,258,095 B1		Lombardo et al.		Jul. 10, 2001	
	6,258,097 B1		Cook et al.		Jul. 10, 2001	
	6,319,286 B1		Femandez et al.		Nov. 20, 2001	
	6,332,886 B1		Green et al.		Dec. 25, 2001	
	6,355,068 B1		Doubler et al.		Mar. 12, 2002	
	6,361,563 B2		Terrill-Grisoni et at.		Mar. 26, 2002	
	6,432,110 B1		Richelsoph		Aug. 13, 2002	
Mas	6,517,581 B2		Blamey		Feb. 11, 2003	
	1					

.

.

.

PTC/SB/08A (08-00)
Approved for use through 10/31/2002 CMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FOREIGN PATENT DOCUMENTS

Substitut	e for form	14494	PTC	`

Cite

No.1

Examiner Initials

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 3 of 3

Application Number	
Filing Date	June 25, 2003
First Named Inventor	David Wayne Daniels
Group Art Unit	
Examiner Name	
Attorney Docket Number	DEP5083

Foreign	Patent Docu	ment	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Office	Number ⁴	KindCode ⁵	Applicant of Cited Document	rnm-dd-yyyy	passages or relevant figures appear	7⁰
	WO 96/15739		ARTOS MEDIZINISCHE PRODUKTE GMBH	May 30, 1996		

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Ls

Examiner Signature	man C	Allma	Date Considered	7/20/	rool

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number, 2 Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

a conscion of information unitess it displays a	Value Control Humber.
Application Number	10/606,304
Filing Date	June 25, 2003
First Named Inventor	Daniels et al
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	DEP-5083-USA-NP

		U.S. Patent Docu	iment		Data of Dublication	Oraca Calumaa Linaa
Examiner Initials	Cite No.¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
mcl		5,957,925	A	Cook et al	09-28-1999	•
mel		2001/016779	A1	Lubinus	08-23-2001	
						<u> </u>
				 		
10						<u> </u>
			l	EIGN PATENT DOCUMENTS		<u> </u>

		Foreign			Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		
Examiner Initials	Cite No. ¹	Office ³	Number ⁴ K	indCode ⁵	Applicant of Cited Document	mm-dd-yyyy passages or relevant figures appear		7°
mal	_	EP	1 201 191	A1	Stryker Technologies Corp	05-02-2002		_
							ļ	_
								┞
,-		ļ		ļ				<u> </u>
			ļ	ļ				┝
•				-		- 		├

Examiner Signature	many c toffma	Date Considered	7/20/2002

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant.

PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0551-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
			
			<u> </u>
			
			L
	-		
			
			İ
•	\vdash		<u> </u>
			
	1		.
			 -
<i>-</i>			
	-		
			

Examiner Signature	mary Alfma	Date Considered	7/20/2002

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.



SUBMISSION UNDER MPEP 609 D

Page 1 of 1

Application Number	10/606,304
Filing Date	June 25, 2003
First Named Inventor	Daniels et al
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	DEP-5083-USA-NP

Examiner Initials No.1 Name of Patentee or Applicant of Cited Document Number (If known) Pages, Columns, Lines, where relevant passages or relevant figures appear

FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, where relevant passages Name of Patentee or or relevant figures Examiner Cite To Applicant of Cited Document Office³ Number⁴ KindCode⁵ Initials appear No.1 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), T² Cite No.1 Examiner title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published Initials* European Search Report EP0425365 dated June 21, 2004

Examiner Signature	many	CHET	m	Date Considered	7/20/	'rool,